REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP ART UNIT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| |) Confirmation No. 2876 |
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| Applicant: PRASHER |) Group Art Unit: 2841 |
| Application No.: 10/811,597 | Examiner: Tuan T. Dinh |
| Filing Date: 3/29/2004 |) RESPONSE to January 15, 2008 Final Office) Action |
| For: COOLING AN INTEGRATED CIRCUIT DIE WITH COOLANT |) Docket No.: P18285 |
| FLOW IN A MICROCHANNEL AND A THIN FILM THERMOELECTRIC COOLING DEVICE IN THE MICROCHANNEL | PTO Customer Number 28062 Buckley, Maschoff & Talwalkar LLC Attorneys for Intel Corporation 50 Locust Avenue New Canaan, CT 06840 |

Mail Stop After Final (Via EFS) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed January 15, 2008, the following remarks are respectfully submitted.